PATENT APPLICATION \_E DETERMINATION RECORD Application or Dock t Number Effective November 10, 1998 70/031636 CLAIMS AS FILED - PART I (Column 1) SMALL ENTITY OTHER THAN (Column 2) FOR TYPE OR SMALL ENTITY NUMBER FILED NUMBER EXTRA RATE BASIC FEE FEE RATE FEE 380.00 TOTAL CLAIMS OR 760.00 minus 20= INDEPENDENT CLAIMS X\$ 9= X\$18= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT. X39= X78= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 +130= +260= OR CLAIMS AS AMENDED - PART II TOTAL OR TOTAL (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR SMALL ENTITY ⋖ HIGHEST. REMAINING AMENDMENT NUMBER ADDI-**AFTER** PRESENT **PREVIOUSLY** ADDI-AMENDMENT **EXTRA** RATE TIONAL PAID FOR RATE TIONAL Total FEE Minus FEE Independent X\$ 9= X\$18= Minus OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR +130= +260= OŘ TOTAL TOTA ADDIT, FEE OR (Column 1) ADDIT. FEE (Column 2) (Column 3) CLAIMS Ò REMAINING HIGHEST AMENDMENT NUMBER **AFTER PRESENT** ADDI-PREVIOUSLY AMENDMENT ADDI-**EXTRA** RATE TIONAL PAID FOR RATE TIONAL Total FEE Minus: FEE Independent X\$ 9= Minus X\$18= OR \*\*\* FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR +130= +260= OR · TOTAL TOTAL ADDIT. FEE OR (Column 1) (Column 2) AMENDMENT C. FEMAINING (Column 3) HIGHEST NUMBER PRESENT AFTER ... AMENDMENT PREVIOUSLY ADDI-ADDI-EXTRA RATE PAID FOR TIONAL Total 💝 🚓 RATE TIONAL Minus 🐝 FEE FEE Independent X\$ 9= Minus /2 X\$18= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **+130=** OR +260= TOTAL The Highest Number Previously Paid For (Total or Independent) is the highest number found in the appropriate box in column 1. OR ADDIT FEE TOTAL FORM PTO 878
Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE # U.S. SP0:1998-454-473/90301